Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Tuesday 21 Sep 2021 until 23:59 on Wednesday 22 Sep 2021

Forecast Issued on Monday 20 Sep 2021 at 16:17

Confidence: High for a fine, bright day on Tuesday and for increasingly breezy conditions. There is some uncertainty over the extent of rainfall on Wednesday night and again at the end of the week.

Headline for Tuesday 21 Sep 2021: Dry and bright with some sunshine. Breezy.

Mountain weather hazards on Tuesday 21 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Cloudy	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy
Precipitation probability							
20%	10%	00%	00%	00%	10%	10%	10%

Forecast for Tuesday 21 Sep 2021

Weather: Areas of hill fog will develop through the early hours with some patchy drizzle possible. These will lift quickly through morning leaving only high cloud and hazy sunshine, this becoming stronger through afternoon. The evening will bring a mixture of clear spells as well as some patchy low cloud developing across the west.

Chance of cloud free mountain/hill tops above 800m: 60% early and late, otherwise 100%.

Visibility: Patches of hill fog may cling to slopes above around 500m in the west through early morning and late evening, but away from these, very good visibility is expected with some far reaching views.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Tuesday 21 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	14/18 W	14/17 W	11/14 W	10/14 SW	15/20 SW	19/26 SW	19/26 SW	20/27 SW	23/30 SW
600	11/16 W	12/18 W	9/14 W	10/14 SW	15/21 SW	19/26 SW	19/27 SW	17/24 SW	19/27 SW
300	5/14 W	4/13 NW	4/12 W	6/11 W	8/16 SW	9/20 SW	9/21 SW	6/19 SW	8/23 SW
Valley	5/13 NW	4/13 NW	5/11 NW	6/10 W	9/15 SW	10/19 SW	9/19 SW	8/19 SW	10/22 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/6	8/4	7/4	8/5	9/5	8/4	8/4	8/5	9/5
600	11/8	9/7	9/7	10/8	11/8	11/7	10/6	10/7	11/8
300	12/12	11/10	10/10	13/12	14/13	14/12	12/10	12/11	13/12
Valley	14/14	13/13	13/12	15/14	16/14	15/14	15/13	14/14	15/14
Freezing Level*	1900m	2800m	2900m	2700m	2500m	2300m	2400m	2400m	2500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Excellent conditions in the hills. Wind gusts may be closer to 35mph on summits through evening.

Forecast for Wednesday 22 Sep 2021

Weather: The main feature of the day will be strengthening westerly winds with some gale force gusts possible on the higher tops by afternoon. Otherwise, the bulk of the day with be dry with bright or sunny spells. Cloud will thicken through evening bringing some rain by late evening.

Maximum wind: West 20-25mph gusting 30-35mph.

Chance of cloud free mountain/hill tops above 800m: 90%, falling 40% late evening.

Visibility: Very good through much of the day, perhaps becoming hazy through afternoon. Cloud will set in above 500m through late evening.

Temperature: **Valleys:** Plus 12 Celsius rising to 17 Celsius.
At 800m: Around plus 10 Celsius.
Freezing level: Well above summits.

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1617 on Mon 20 Sep 2021

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